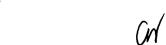


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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/988,331	12/11/1997	CHARLES A. FINN	1968-REISSUE	7373
7	590 04/17/2003			
NEIL D GER	EXMINER.		NER	
150 GLOVER	AVENUE			
NORWALK, C	1 00830		ART UNIT PAPER NUMBER	
			3731	10
			DATE MAILED: 04/17/2003	/0

Please find below and/or attached an Office communication concerning this application or proceeding.

·			L
	Application No.	Applicant(s)	
	08/988,331	FINN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Julian W. Woo	3731	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet v	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a within the statutory minimum of the will apply and will expire SIX (6) MC, cause the application to become A	reply be timely filed  irty (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on <u>25 /</u>	March 2002 .		
2a)☐ This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.		
3) Since this application is in condition for allowated closed in accordance with the practice under a Disposition of Claims			
4) $\boxtimes$ Claim(s) <u>1-47</u> is/are pending in the application			
4a) Of the above claim(s) is/are withdraw			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-47</u> is/are rejected.	,		
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r.		
10)☐ The drawing(s) filed on is/are: a)☐ accep	-		
Applicant may not request that any objection to the	- · · · · · · · · · · · · · · · · · · ·		
11) The proposed drawing correction filed on		disapproved by the Examiner.	
If approved, corrected drawings are required in rep 12)⊠ The oath or declaration is objected to by the Ex	-		
Priority under 35 U.S.C. §§ 119 and 120		·	
13) Acknowledgment is made of a claim for foreign	nriority under 35 U.S.C.	8 119(a)-(d) or (f)	
a) All b) Some * c) None of:	i priority ariati to o.o.o.	3 110(4) (4) 01 (1).	
1. Certified copies of the priority documents	s have been received.		
2. Certified copies of the priority documents		Application No.	
Copies of the certified copies of the prior application from the International But     See the attached detailed Office action for a list.	reau (PCT Rule 17.2(a)).		
14) ☐ Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C	. § 119(e) (to a provisional application).	
a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesti	• •		
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice o	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	

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### **DETAILED ACTION**

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### Claim Objections

- 1. The amendment of January 24, 2002 does not comply with the manner of making reissue amendments as set forth in 37 CFR 1.173 (b)(2). However, an action follows which treats the amendment on its merits. A supplemental amendment in compliance with 37 CFR 1.173(b) should be submitted. Amendments may only be made as follows:
  - a. Original patent claims must not be renumbered. 37 CFR 1.173(e).
- b. Claims added to the patent must follow the number of the highest numbered patent claim (37 CFR 1.173 (e)) and must be underlined in their entirety (37 CFR 1.173(d)).
- c. A claim (original or new) may be deleted by a statement requesting the deletion of a specified claim without presentation of the text of such claim. 37 CFR 1.173(b)(2).
- d. Any change to the text of a claim (original or new) must be presented as entire numbered claim (whether proposed by the applicant or made by the examiner in an Examiner's Amendment). All subject matter being added to an original patent claim must be underlined. All subject matter being deleted from an original patent claim must be placed between the brackets. 37 CFR 1.173(b)(2) and (d). Subject matter being added to a new claim requires rewriting (and underlining) of the entire new claim.
- e. If a claims is amended during reissue prosecution, a parenthetical expression "(amended)," "(twice amended)," etc., should follow the original claim number. 37 CFR

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1.173(b)(2). Alternatively, applicant may effectively re-write a claim by presenting it as a new (fully underlined) claim with a new claim number, and canceling the old claim.

Brackets and underlining are to be used to reflect only those changes in the text from the original patented text and not from any previous amendment in the reissue application. 37 CFR 1.173(g).

- f. Each amendment submission must set forth the status of all patent claims and of all added claims (i.e., "pending" or "cancelled") as of the date of the amendment. 37 CFR1.173(c).
- g. Each amendatory change, when first submitted, must be accompanied by an explanation of the support in the disclosure of the patent for the change (along with any additional comments) on page(s) separate from the page(s) containing the amendment. 37 CFR1.173(c).

#### Oath/Declaration

2. The supplemental reissue oath/declaration filed on January 24, 2002 is defective because it fails to contain a statement that all errors which are being corrected in the reissue application up to the time of filing of the oath/declaration arose without any deceptive intention on the part of the applicant. See 37 CFR 1.175 and MPEP § 1414.

In accordance with 37 CFR 1.175(b)(1), a supplemental reissue oath/declaration under 37 CFR 1.175(b)(1) must be received before this reissue application can be allowed.

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## Claim Rejections - 35 USC § 251

3. Claims 1-47 are rejected as being based upon a defective supplemental reissue declaration under 35 U.S.C. 251. See 37 CFR 1.175. The nature of the defect is set forth above.

Receipt of an appropriate supplemental oath/declaration under 37 CFR 1.175(b)(1) will overcome this rejection under 35 U.S.C. 251. An example of acceptable language to be used in the supplemental oath/declaration is as follows:

"Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant."

The Examiner recommends the use of the attached form PTO/SB/51S.

# Allowable Subject Matter

- 4. Claims 1-47 would be allowable if an appropriate supplemental oath/declaration under 37 CFR 1.175(b)(1) under 35 U.S.C. 251 is received.
- 5. The following is a statement of reasons for the indication of allowable subject matter: None of the prior art of record, alone or in combination, discloses a coupler member with a longitudinal bore and two pairs of openings having axes perpendicular to the central axis of the longitudinal bore, perpendicular to each other, and offset from one another, the pairs of openings for receiving a longitudinal rod and an eyebolt member with a shank portion and an eye portion having an opening for receiving a bone fastener, and the coupler member having a means for tightening the assembly of the rod and eyebolt together in a selected position. The prior art of record also does not disclose a spinal rod coupler assembly having a coupler member with first, second, and third openings and a fastener receiving member, where the first opening is dimensioned

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to slidably receive a spinal rod and fully surround a portion thereof, the second opening is dimensioned to receive a locking fastener to retain the spinal rod within the coupler member, and the third opening is for mounting of the fastener receiving member, where the fastener receiving member has an opening to receive a bone fastener, and the fastener receiving member is rotatably and slidably mounted with respect to the coupler to adjust the position of the coupler.

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#### Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure, since they were cited in the patent of this reissue application. Henry et al. (WO94/23661) and Yuan et al. (5,437,669) teach spinal rod coupler assemblies.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julian W. Woo whose telephone number is (703) 308-0421. The examiner can normally be reached Mon.-Fri., 7:00 AM to 3:00 PM Eastern Time, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Milano can be reached at (703) 308-2496.

General inquiries relating to the status of this application should be directed to the Group receptionist at (703)308-0858. The FAX number is (703)872-9302.

Julian W. Woo Patent Examiner

Julian W. Woo

April 15, 2003

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PTO/SB/51S (08-00) Approved for use through 12/30/2000. OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains

SUPPLEMENTAL DECLARATION FOR REISSUE PATENT APPLICATION TO CORRECT "ERRORS" STATEMENT (37 CFR 1.175)

Attorney Docket Number	Some from Some
First Named Inventor	•
СОМІ	PLETE
Application Number	1
Filing Date	
Group Art Unit	
Examiner Name	)

a valid OMB control number

## I/We hereby declare that:

Every error in the patent which was corrected in the present reissue application, and which is not covered by the prior oath(s) and/or declaration(s) submitted in this application, arose without any deceptive intention on the part of the applicant.

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:	A petition has been filed for this unsigned inventor
Given Name (first and middle [if any])	Family Name or Surname
Inventor's Signature	
Name of Second Inventor:	Date  A petition has been filed for this unsigned inventor
Given Name (first and middle [if any])	Family Name or Surname
Inventor's Signature	Date
Name of Third Inventor: Given Name (first and middle [if any])	A petition has been filed for this unsigned inventor  Family Name or Surname
Inventor's Signature	Date
Name of Fourth Inventor:  Given Name (first and middle [if any])	A petition has been filed for this unsigned inventor
Inventor's	Family Name or Surname
Signature	Date
Additional inventors are being named on thesupple	emental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

[Page 1 of 1] Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.